

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23446	transistor near5 vertical\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:46
L2	2313	1 and ring	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:46
L3	387	2 and nano\$6	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:46
L4	2005	1 and nano\$6 and (hole or trench or opening or groove)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:47
L5	237	1 and nano\$6.clm. and (hole or trench or opening or groove).clm.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:48
L6	26	5 and ring	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:49
L7	885	4 and (ring or guard or bound\$4)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:54
L8	1	10/533550	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:55
L9	0	438/202. "ccls."	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:59

L10	500	438/202.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:59
S1	1	10/533550	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:37
S2	24	("20010019279" "20010023986" "20020001905" "4903089" "5106778" "5286674" "5308778" "5362972" "5398200" "5612563" "6515325" "6566704").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:38
S3	2	("5106778").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:39
S4	5	"20020001905"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:39
S5	2	"20020001905"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:39
S6	2	("6515325").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 17:07
S7	8	("4378629" "4530149" "4543706" "4586240" "4677451" "4713358" "4757029" "4840923").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/05/14 09:42
S8	15	("4272880" "4489478" "4498226" "4554570" "4596604" "4651408" "4740826" "4810906" "4902637" "4910564" "4927779" "4974060" "4992838" "5010386" "5017504").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/05/14 09:44
S9	2	("6515325").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/15 00:56

S10	3	"20010023986"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/15 10:16
S11	645	nanorod\$1 same (gallium or germanium or silicon or arsenide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/16 00:37
S12	61	S11 and @ad<="20021031"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/16 00:38
S13	36	nanorod\$1 near10 (GaAs or (gallium adj arsenide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/16 17:23
S14	8	S13 and @ad<="20021031"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/16 17:24
S15	95	nanorod\$1 near15 catalyst	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/16 17:27
S16	34	S15 and (catalyst near15 (Au or gold))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/16 17:28
S17	2	S16 and @ad<="20021031"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/16 17:28
S18	95	nanorod\$1 near15 catalyst	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/17 17:02
S19	329205	nano\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/17 23:04

S20	34284	S19 and (nanotube\$1 or nanorod\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/17 23:04
S21	19840	S20 and conduct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/17 23:04
S22	5147	S21 and gate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/17 23:05
S23	1757	S22 and (FET or (field adj effect adj transistor\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/17 23:06
S24	1249	S23 and (tantalum or molybdenum or aluminum or titanium or ferromagnetic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/17 23:06
S25	124	S24 and @ad<="20021031"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/17 23:08
S26	79	S25 and (tantalum or titanium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/17 23:48
S27	15	S25 and ((tantalum or titanium) near15 (gate or electrode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/17 23:48

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S28	128857	transistor.clm. or FET.clm.	USPAT; UPAD	OR	OFF	2009/12/10 22:05
S29	1189	S28 and nano\$6.clm.	USPAT; UPAD	OR	OFF	2009/12/10 22:05
S30	137	S29 and sidewall\$1.clm.	USPAT; UPAD	OR	OFF	2009/12/10 22:06
S31	86	S30 and thick\$4.clm.	USPAT; UPAD	OR	OFF	2009/12/10 22:06
S32	37	S31 and (hole.clm. or trench.clm. or opening.clm. or groove.clm.)	USPAT; UPAD	OR	ON	2009/12/10 22:07

12/11/09 2:02:07 PM

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